



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON D.C., 20460  
Analytical Chemistry Branch  
701 Mapes Road  
Ft. Meade, Maryland 20755-5350

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

February 9, 2011

Analytical Standard Coordinator  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300

Dear Mame/Sirs,

The U.S. Environmental Protection Agency needs your assistance to replenish its supply of pesticide analytical reference standards for the EPA National Pesticide Standard Repository. These standards are maintained in the repository for distribution to federal and state laboratories performing FIFRA enforcement, as required by 40 CFR part 158, and OPPTS Test Guidelines 830.1900 and 860.1650.

We currently need to replenish our stock with 5 grams of each:

~~dicamba~~  
~~fenoxycarb~~  
~~fludazifop-p-butyl~~  
~~mefenoxam (metalaxyl M)~~  
~~mesotrione~~  
~~thiamethoxam~~

2-15-11

Please send this material as soon as possible to:

Ms. Terry Cole  
EPA Environmental Science Center  
National Pesticide Standard Repository  
701 Mapes Road  
Fort Meade, MD 20755-5350



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDE PROGRAMS  
NATIONAL PESTICIDE STANDARD REPOSITORY  
ENVIRONMENTAL SCIENCE CENTER  
701 MAPES ROAD  
FORT MEADE, MARYLAND 20755-5350

OFFICE OF  
PREVENTION, PESTICIDES AND TOXIC  
SUBSTANCES

January 27, 2011

Analytical Standard Coordinator  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300

Dear Mame/Sirs,

The U.S. Environmental Protection Agency needs your assistance to replenish its supply of pesticide analytical reference standards for the EPA National Pesticide Standard Repository. These standards are maintained in the repository for distribution to federal and state laboratories performing FIFRA enforcement, as required by 40 CFR part 158, and OPPTS Test Guidelines 830.1900 and 860.1650.

We currently need to replenish our stock with 5 grams of each:

~~azoxystrobin~~ 2/3/11  
dicamba  
fenoxycarb (CGA 114597)  
fluazifop-p-butyl  
mefenoxam (metalaxyl M)  
mesotrione  
~~profenofos (CGA 15324)~~  
thiamethoxam (CGA-293343)

Please send this material as soon as possible to:

Ms. Terry Cole  
EPA Environmental Science Center  
National Pesticide Standard Repository  
701 Mapes Road  
Fort Meade, MD 20755-5350

Please also include 1) a copy of the MSDS, 2) the declared percent purity, 3) a copy of the Certificate of Analysis and 4) the expiration date. If no expiration date is provided, we will assume a one year expiration date.

Your continued support of the EPA National Pesticide Standard Repository is greatly appreciated. If you have any questions, please contact me by telephone (410-305-2907) or email (cole.theresa@epa.gov).

Sincerely,

Theresa M. Cole  
US Environmental Protection Agency  
National Pesticide Standard Repository  
Office of Pesticide Program



request for analytical standards

Theresa Cole o material.apcdref, Barbara.Dixon

02/09/2011 03:51 PM

Hi Barbara,

Thanks in advance for your help with the attached request.

Terry



syngenta 2-9-2011.doc



Syngenta Crop Protection Inc.  
410 Swing Road  
Greensboro, NC 27409  
Tel. 336-632-6000

## Transport Order

Requester:	Dixon Barbara (T348159_I)	Cost Center:	SE254000
Identifier:	304078	Shipment:	Airfreight
To:	Terry Coles	Date Ordered:	02/09/2011
Phone:	410-305-2907	Date Needed:	02/16/2011
Delivery Address:	GLP (Y/N): N		
EPA Environmental Science Center NATIONAL PESTICIDE STANDARD REPOSITORY 701 MAPES ROAD FORT MEADE, MD 20755-5350 TERRY COLE United States Study Number:			
Test Number:			
External Remarks:			

Request Identifier - 304078						
CONFIG	QTY	UNIT	PRODUCT	DESIGN CODE	BATCH ID	Hazardous Material
1	5	G	dicamba	SAN837	583373	
1	4	G	fenoxycarb	CGA114597	537121	
1	5	G	thiamethoxam	CGA293343	563744	
1	5	G	profenofos	CGA15324	486249	
1	5	G	mesotrione	ZA1296	492970	
1	5	G	metalaxyl-M	CGA329351	607008	
1	5	G	fluazi-fop-P-butyl	PP5	580633	

Rec'd 2/15/11  
T.D. Fyfe



Syngenta Crop Protection Inc.  
410 Swing Road  
Greensboro, NC 27409  
Tel. 336-632-6000

## Transport Order

<b>Requester:</b>	Dixon Barbara (T348159_I)	<b>Cost Center:</b>	SE254000
<b>Identifier:</b>	303356	<b>Shipment:</b>	Airfreight
<b>To:</b>	Terry Coles	<b>Date Ordered:</b>	01/28/2011
<b>Phone:</b>	410-305-2907	<b>Date Needed:</b>	02/04/2011
<b>Delivery Address:</b>	<b>GLP (Y/N):</b> N		
EPA Environmental Science Center NATIONAL PESTICIDE STANDARD REPOSITORY 701 MAPES ROAD FORT MEADE, MD 20755-5350 TERRY COLE United States			
<b>Study Number:</b>	<b>Test Number:</b>		
<b>External Remarks:</b>			

Request Identifier - 303356						
CONFIG	QTY	UNIT	PRODUCT	DESIGN CODE	BATCH ID	Hazardous Material
1	5	G	azoxystrobin	ICI5504	600191	

## Customer Complaint Form

Sample Distribution  
Technology & Projects  
Syngenta Crop Protection, Inc.  
410 Swing Road  
Greensboro, NC, 27409

In the event that the ordered goods, associated documentation, or service provided by the Sample Distribution Department did not meet your requirements, please complete this form and return by fastest route to the Sample Distribution team in Greensboro.

**DO NOT RETURN IF ALL IS SATISFACTORY.**

By Fax: 336-632-7690 To the attention of: Randy Brown

By Mail: Syngenta Crop Protection, Inc.  
Sample Distribution (Attn. Randy Brown, D-001)  
410 Swing Road  
Greensboro, NC, 27409

DETAILS	
Date Received	
Customer Name	
Customer Address	
Customer Phone #	
Order Number (ARS)	
Material Name	
FL Number	

Description of problem / error/ omission:-

Packed by: RSSr.	Date:
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON D.C., 20460  
Analytical Chemistry Branch  
701 Mapes Road  
Ft. Meade, Maryland 20755-5350

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

August 7, 2012

Bill Helke  
Production Technical Department  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300

Dear Mr. Helke,

The U.S. Environmental Protection Agency needs your assistance to replenish its supply of pesticide analytical reference standards for the EPA National Pesticide Standard Repository. These standards are maintained in the repository for distribution to federal and state laboratories performing FIFRA enforcement, as required by 40 CFR part 158, and OPPTS Test Guidelines 830.1900 and 860.1650.

We currently need to replenish our stock with:

~~norflurazon~~ desmethyl (NOA 412944)  
~~mesotrione~~ metabolite, NMSBA, MNBA  
~~atrazine de-ethyl~~ (DEA) G3003

We have remaining stock, but need to obtain a new Certificate of Analysis for:

~~atrazine~~ desisopropyl hydroxy GS-17792, lot # DAH-XXX1-19-1  
~~cyprodinil~~ phenol CGA304075, lot # DAH-XXXI-10  
~~fenamoxin~~ 8,9-Z isomer of B1a, lot # CDC-XXIV-2-1  
~~flazifop-p~~ R156172 as sodium salt, lot # DAH-XXXIII-35  
~~fludioxonil~~ acid metabolite (CGA 192455), lot # CDC-111-8  
~~metolachlor~~ alanine metabolite, CGA 94689, lot # NEH-XII-22-2  
~~metolachlor~~, S- ESA (CGA 380168), lot # JWP-X-43-1  
~~metolachlor~~, S- OA (CGA 351916), lot # JWP-X-31  
~~norflurazon~~ desmethyl (NOA 412944), lot # DAH-XXXI-27

6



~~pentachlorobenzonitrile~~, lot # DAH XXX-95  
~~pirimiphos methyl~~ metabolite R035510, lot # DAH-XXXII-44  
~~pymetrozine~~ metabolite, GS-23199, lot # WFH-X-21  
~~thiamethoxam~~ metabolite (CGA-322704), lot # DAH-XXXI-67  
~~thiamethoxam~~ metabolite (CGA-353042), lot # DAD-I-1  
~~thiamethoxam~~ metabolite (CGA-353042), lot # JAK-XX-52

Please FAX (410-305-2999) or email ([Cole.Theresa@epa.gov](mailto:Cole.Theresa@epa.gov)) the new COAs to us at your earliest convenience. If these lots have not been re-certified, please send 2 grams of each metabolite standard.

Please send this material as soon as possible to:

Ms. Terry Cole  
EPA Environmental Science Center  
National Pesticide Standard Repository  
701 Mapes Road  
Fort Meade, MD 20755-5350

Please also include 1) a copy of the MSDS, 2) the declared percent purity, 3) a copy of the Certificate of Analysis and 4) the expiration date. If no expiration date is provided, we will assume a one year expiration date.

Your continued support of the EPA National Pesticide Standard Repository is greatly appreciated. If you have any questions, please contact me by telephone (410-305-2907) or email ([cole.theresa@epa.gov](mailto:cole.theresa@epa.gov)).

Sincerely,

Theresa M. Cole  
US Environmental Protection Agency  
National Pesticide Standard Repository  
Office of Pesticide Programs

\*Carol from Syngenta called me and I have not called her back yet. I know she was asking about this standard.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDE PROGRAMS  
NATIONAL PESTICIDE STANDARD REPOSITORY  
ENVIRONMENTAL SCIENCE CENTER  
701 MAPES ROAD  
FORT MEADE, MARYLAND 20755-5350

OFFICE OF  
PREVENTION, PESTICIDES AND TOXIC  
SUBSTANCES

November 24, 2009

Analytical Standard Coordinator  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300

Dear Sirs,

The U.S. Environmental Protection Agency needs your assistance to replenish its supply of pesticide analytical reference standards for the EPA National Pesticide Standard Repository. These standards are maintained in the repository for distribution to federal and state laboratories performing FIFRA enforcement, as required by 40 CFR part 158, and OPPTS Test Guidelines 830.1900 and 860.1650.

We currently need to replenish our stock with:

12-7-9  
~~cyproconazole, 5 grams~~  
~~brodifaucoum, 5 grams~~  
~~mefenoxam (metalaxyl-M), 5 grams~~  
~~triasulfuron, 5 grams~~

Please send this material as soon as possible to:

Ms. Terry Cole  
EPA Environmental Science Center  
National Pesticide Standard Repository  
701 Mapes Road  
Fort Meade, MD 20755-5350

Please also include 1) a copy of the MSDS, 2) the declared percent purity, 3) a copy of the Certificate of Analysis and 4) the expiration date. If no expiration date is provided, we will assume a one year expiration date.

Your continued support of the EPA National Pesticide Standard Repository is greatly appreciated. If you have any questions, please contact me by telephone (410-305-2907) or email (cole.theresa@epa.gov).

Sincerely,

Theresa M. Cole  
US Environmental Protection Agency  
National Pesticide Standard Repository  
Office of Pesticide Program

## Transport Order

<b>Requester:</b>	Monge Josue (T476357_I)	<b>Cost Center:</b>	SE254000
<b>Identifier:</b>	276290	<b>Shipment:</b>	Airfreight
<b>To:</b>	Ms. Terry Cole	<b>Date Ordered:</b>	12/02/2009
<b>Phone:</b>	410-305-2907	<b>Date Needed:</b>	12/11/2009
<b>Delivery Address:</b>	<b>GLP (Y/N):</b> N		
EPA Environmental Science Center NATIONAL PESTICIDE STANDARD REPOSITORY 701 MAPES ROAD FORT MEADE, MD 20755-5350 TERRY COLE United States <b>Test Number:</b> <b>Study Number:</b>			
<b>External Remarks:</b>			

Request Identifier - 276290						
CONFIG	QTY	UNIT	PRODUCT	DESIGN CODE	BATCH ID	Hazardous Material
1	3	G	ametryn	G34162	410430	
1	5	G	cyproconazole	SAN619	575459	
1	5	G	brodifacoum	PP581	535958	UN:3027, PG: I
1	5	G	metalaxyl-M	CGA329351	577438	
1	5	G	triasulfuron	CGA131036	508973	



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDE PROGRAMS  
NATIONAL PESTICIDE STANDARD REPOSITORY  
ENVIRONMENTAL SCIENCE CENTER  
701 MAPES ROAD  
FORT MEADE, MARYLAND 20755-5350

OFFICE OF  
PREVENTION, PESTICIDES AND TOXIC  
SUBSTANCES

August 25, 2009

Analytical Standard Coordinator  
Syngenta Crop Protection, Inc.  
P.O. Box 18300  
Greensboro, NC 27419-8300

Dear Sirs,

The U.S. Environmental Protection Agency needs your assistance to replenish its supply of pesticide analytical reference standards for the EPA National Pesticide Standard Repository. These standards are maintained in the repository for distribution to federal and state laboratories performing FIFRA enforcement, as required by 40 CFR part 158, and OPPTS Test Guidelines 830.1900 and 860.1650.

We currently need to replenish our stock with:

- ~~cyprodinil, 3 grams~~
- ~~tefluthirin, 3 grams~~
- ~~cyproconazole, 3 grams~~
- ~~aspiracarb, 3 grams~~
- difenacoum, 3 grams
- ~~fomesafen, 3 grams~~
- ~~metaxyl-M, 3 grams~~
- ~~pymetrozine, 3 grams~~

10-22-09

not syngenta

9-2-09

Please send this material as soon as possible to:

Ms. Terry Cole  
EPA Environmental Science Center  
National Pesticide Standard Repository  
701 Mapes Road  
Fort Meade, MD 20755-5350

Please also include 1) a copy of the MSDS, 2) the declared percent purity, 3) a copy of the Certificate of Analysis and 4) the expiration date. If no expiration date is provided, we will assume a one year expiration date.

Your continued support of the EPA National Pesticide Standard Repository is greatly appreciated. If you have any questions, please contact me by telephone (410-305-2907) or email (cole.theresa@epa.gov).

Sincerely,

Theresa M. Cole  
US Environmental Protection Agency  
National Pesticide Standard Repository  
Office of Pesticide Program



Syngenta Crop Protection Inc.  
410 Swing Road  
Greensboro, NC 27409  
Tel. 336-632-6000

## Transport Order

<b>Requester:</b>	Monge Josue (T476357_I)	<b>Cost Center:</b>	SE254000
<b>Identifier:</b>	271319	<b>Shipment:</b>	Airfreight
<b>To:</b>	Ms. Terry Cole	<b>Date Ordered:</b>	08/31/2009
<b>Phone:</b>	410-305-2907	<b>Date Needed:</b>	09/01/2009
<b>Delivery Address:</b>	GLP (Y/N): N		
EPA Environmental Science Center NATIONAL PESTICIDE STANDARD REPOSITORY 701 MAPES ROAD FORT MEADE, MD 20755-5350 TERRY COLE United States			
<b>Test Number:</b>	<b>Study Number:</b>		
<b>External Remarks:</b>			

5717

Request Identifier - 271319						
CONFIG	QTY	UNIT	PRODUCT	DESIGN CODE	BATCH ID	Hazardous Material
1	3	G	cyprodinil	CGA219417	410442	
1	3	G	tefluthrin	ICI993	411166	
1	3	G	cyproconazole	SAN619	410441	
1	3	G	fomesafen	PP21	421122	
1	3	G	metalaxyl-M	CGA329351	554870	
1	3	G	pymetrozine	CGA215944	572013	

941-296-6967



Fw: request for analytical standards

Theresa Cole o material.apcdref

10/19/2009 03:07 PM

I need to add 2 grams of mefenoxam to this request.

~~~~~  
TERRY

(Theresa M. Cole)  
US EPA National Pesticide Standard Repository  
Environmental Science Center  
701 Mapes Road  
Fort Meade, MD 20755-5350  
Cole.Theresa@epa.gov  
(410) 305-2907

----- Forwarded by Theresa Cole/DC/USEPA/US on 10/19/2009 03:05 PM -----

From: Theresa Cole/DC/USEPA/US  
To: material.apcdref@syngenta.com  
Date: 10/19/2009 01:54 PM  
Subject: request for analytical standards

Please send the 2 grams of the following analytical standards to the Repository as soon as possible.

fluazifop-p-butyl (R156172)  
norflurazon

~~~~~  
TERRY

(Theresa M. Cole)  
US EPA National Pesticide Standard Repository  
Environmental Science Center  
701 Mapes Road  
Fort Meade, MD 20755-5350  
Cole.Theresa@epa.gov  
(410) 305-2907



request for analytical standards

Theresa Cole o material.apcdref

10/19/2009 01:54 PM

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Please send the 2 grams of the following analytical standards to the Repository as soon as possible.

fluazifop-p-butyl (R156172)  
norflurazon

~~~~~  
TERRY  
(Theresa M. Cole)  
US EPA National Pesticide Standard Repository  
Environmental Science Center  
701 Mapes Road  
Fort Meade, MD 20755-5350  
Cole.Theresa@epa.gov  
(410) 305-2907





RE: request for analytical standards   
Theresa Cole to: josue.monge

10/19/2009 04:36 PM

Thanks for the info. I'll let you know when they arrive.  
Terry

~~~~~  
TERRY  
(Theresa M. Cole)  
US EPA National Pesticide Standard Repository  
Environmental Science Center  
701 Mapes Road  
Fort Meade, MD 20755-5350  
Cole.Theresa@epa.gov  
(410) 305-2907

Hey Terry:.....I'll be sending you the analytical st... 10/19/2009 04:34:51 PM

From: <josue.monge@syngenta.com>  
To: Theresa Cole/DC/USEPA/US@EPA  
Date: 10/19/2009 04:34 PM  
Subject: RE: request for analytical standards

Hey Terry...

...I'll be sending you the analytical standards along with the Esprocarb I owed you a couple months ago. I'll send you Difenacoum when we full certify it... (sorry about that inconvenience)

Kind regards,

Josue

**From:** Cole.Theresa@epamail.epa.gov [mailto:Cole.Theresa@epamail.epa.gov]  
**Sent:** Monday, October 19, 2009 3:07 PM  
**To:** APCDREF MATERIAL USGR  
**Subject:** Fw: request for analytical standards

I need to add 2 grams of mefenoxam to this request.

~~~~~  
TERRY  
(Theresa M. Cole)  
US EPA National Pesticide Standard Repository  
Environmental Science Center

701 Mapes Road  
Fort Meade, MD 20755-5350  
Cole.Theresa@epa.gov  
(410) 305-2907

----- Forwarded by Theresa Cole/DC/USEPA/US on 10/19/2009 03:05 PM -----

From: Theresa Cole/DC/USEPA/US  
To: material.apcdref@syngenta.com  
Date: 10/19/2009 01:54 PM  
Subject: request for analytical standards

Please send the 2 grams of the following analytical standards to the Repository as soon as possible.

fluazifop-p-butyl (R156172)  
norflurazon

~~~~~  
TERRY  
(Theresa M. Cole)  
US EPA National Pesticide Standard Repository  
Environmental Science Center  
701 Mapes Road  
Fort Meade, MD 20755-5350  
Cole.Theresa@epa.gov  
(410) 305-2907

*This message may contain confidential information. If you are not the designated recipient, please notify the sender immediately, and delete the original and any copies. Any use of the message by you is prohibited.*



Syngenta Crop Protection Inc.  
410 Swing Road  
Greensboro, NC 27409  
Tel. 336-632-6000

## Transport Order

<b>Requester:</b>	Monge Josue (T476357_I)	<b>Cost Center:</b>	SE254000
<b>Identifier:</b>	273994	<b>Shipment:</b>	Airfreight
<b>To:</b>	Theresa M. Cole	<b>Date Ordered:</b>	10/19/2009
<b>Phone:</b>	410-305-2907	<b>Date Needed:</b>	10/26/2009
<b>Delivery Address:</b>	<b>GLP (Y/N):</b> N		
EPA Environmental Science Center NATIONAL PESTICIDE STANDARD REPOSITORY 701 MAPES ROAD FORT MEADE, MD 20755-5350 TERRY COLE United States			
<b>Test Number:</b>	<b>Study Number:</b>		
<b>External Remarks:</b>			

Request Identifier - 273994						
CONFIG	QTY	UNIT	PRODUCT	DESIGN CODE	BATCH ID	Hazardous Material
1	2	G	fluazi-fop-P-butyl	PP5	464128	Recd Lysol 10-09
1	2	G	Norflurazon Wetcake	SAN9789	464898	
1	2	G	esprocarb	ASF840	410528	
1	2	G	metalaxyl-M	CGA329351	577438	